

# Guangyang Secondary School 8 Bishan Street 12 Singapore 579807

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# **Semestral Plan for Sec 1 NT Computer Applications**

Please be informed of the following curriculum and assessment plan for matters pertaining to Computer Applications for your child/ward in 2023.

### 1 Curriculum Plan

CPF: Computer Fundamentals

**DOP: Document Processing** 

IMC: Interactive Multimedia Communication

MEL: Media Elements

Term 1	Topic to be covered				
Week 1					
Week 2	IMC1	Introduction to IMC			
Week 3	IMC2	Interactive Use of Multimedia			
Week 4	IMC3	Designing Slide Presentations			
Week 5	IMC4	Designing Slide Presentations			
Week 6	IMC5	Hyperlinks			
Week 7	Revision WA1	IMC 1-5			
Week 8	WA1	WA1: IMC 1-5			
	+				
	CPF1	CPF1: Computer Systems			
Week 9	WA1 Review				
	+				
	CPF1	CPF1: Computer Systems			
Week 10	CPF2	Input/Process/Output			

Term 2					
Week 1	MEL1	Computer Graphics			
Week 2	MEL2	Basic Tools and Skills			
Week 3	MEL3	Editing Graphics			
Week 4	MEL4	Advanced Tools and Skills			
Week 5	Revision WA2	MEL 1-4			
Week 6	WA2	WA2: MEL 1-4			
	+	<u>+</u>			
	MEL5	Raster Graphics			
Week 7	WA2 Review				
	+				
	MEL5	Raster Graphics			
Week 8:	MEL6	Audio and Video			
Week 9	MEL6	Audio and Video			
Week 10	CPF3	Software			
lune Holi: CP	F1-3 Ouiz via SLS				
Term 3	F1-3 Quiz via SLS				
Term 3	DOP1	Introduction to Documents			
Term 3 Week 1	DOP1 DOP2	Formatting Paragraphs and Page Layout			
Term 3 Week 1	DOP1 DOP2 DOP3	Formatting Paragraphs and Page Layout Graphics in Documents			
Term 3 Week 1 Week 2	DOP1 DOP2 DOP3 DOP4	Formatting Paragraphs and Page Layout Graphics in Documents Working with Tables			
Term 3 Week 1 Week 2	DOP1 DOP2 DOP3 DOP4 DOP5	Formatting Paragraphs and Page Layout Graphics in Documents Working with Tables Formatting Pages			
Term 3 Week 1 Week 2	DOP1 DOP2 DOP3 DOP4 DOP5	Formatting Paragraphs and Page Layout Graphics in Documents Working with Tables Formatting Pages +			
Term 3 Week 1 Week 2 Week 3	DOP1 DOP2 DOP3 DOP4 DOP5 + Revision WA3	Formatting Paragraphs and Page Layout Graphics in Documents Working with Tables Formatting Pages + DOP 1-5			
Term 3 Week 1 Week 2 Week 3	DOP1 DOP2 DOP3 DOP4 DOP5 + Revision WA3 Revision WA3	Formatting Paragraphs and Page Layout Graphics in Documents Working with Tables Formatting Pages + DOP 1-5 DOP 1-5			
Term 3 Week 1 Week 2 Week 3	DOP1 DOP2 DOP3 DOP4 DOP5 + Revision WA3 Revision WA3 +	Formatting Paragraphs and Page Layout Graphics in Documents Working with Tables Formatting Pages + DOP 1-5 DOP 1-5 +			
Term 3 Week 1 Week 2 Week 3 Week 4	DOP1 DOP2 DOP3 DOP4 DOP5 + Revision WA3 Revision WA3 + WA3	Formatting Paragraphs and Page Layout Graphics in Documents Working with Tables Formatting Pages + DOP 1-5 DOP 1-5			
Term 3 Week 1 Week 2 Week 3 Week 4	DOP1 DOP2 DOP3 DOP4 DOP5 + Revision WA3 Revision WA3 + WA3 WA3 Review	Formatting Paragraphs and Page Layout Graphics in Documents Working with Tables Formatting Pages + DOP 1-5 DOP 1-5 +			
Term 3 Week 1 Week 2 Week 3	DOP1 DOP2 DOP3 DOP4 DOP5 + Revision WA3 Revision WA3 + WA3	Formatting Paragraphs and Page Layout Graphics in Documents Working with Tables Formatting Pages + DOP 1-5 DOP 1-5 +			

Week 6	CPF4	CPF4: Responsible Use of Computers
Week 7:	EYE Revision	IMC 1-5
Week 8	EYE Revision	MEL 1-6
Week 9	EYE Revision	DOP 1-5
Week 10	EYE Revision	CPF 1-5
•	F1-4 Quiz via SLS	
Term 4		
Week 1	EYE Revision	Mock Practical Paper 2
Week 2	EYE Revision	Mock Theory Paper 1
Week 3	EYE Exam	
Week 4	EYE Exam	
Week 5	EYE Exam Review	
Week 6	Post Exam	MEL Video Making Competition

The above plan is subjected to changes due to any school events, public holiday and school holiday.

# 2 Assessment Plan

Components of

- Weighted Assessments (WA)
- End-of-Year Examination (EYE)

Semester	Semester 1 Term 1	Semester 2			
Term		Term 2	Term 3	Term 4	
Types of Assessment	WA 1	WA 2	WA3	End-of-Year Examination	
Weightage	15%	15%	15%	55%	
Tentative Date	Term 1 Week 8	Term 2 Week 6	Term 3 Week 4	Term 4 Week 3 - 4	
Topics Covered	IMC: Interactive Multimedia Communication	MEL: Media Elements	DOP: Document Processing	Refer to EYE Exam Format	
	Theory: 12marks (30%)  Practical: 28marks (70%)  Total: 40 marks			Paper 1 (Theory): 60 marks (30%)  Paper 2 (Practical): 70 marks (70%)  Total: 130 marks	
	Setter:	Marker:			
Assessment Mode	Written + Practical				

#### 3 EYE Exam Format

EYE Components	Weightage	Date	Paper format	Marks/Duration
Paper 1 (Theory)	30%		Section A: MCQ (20 marks)	60 marks
		Term 4	Section B: Open Ended (40 marks)	1h 15min
		Week 3-4	<ul><li>CPF 1-4</li><li>MEL 1-6</li></ul>	
			<ul><li>DOP 1-5</li><li>IMC 1-5</li></ul>	
Paper 2 (Practical)	70%		Softcopy submission	70 marks
			<ul> <li>Task 1: MEL (21 marks)</li> <li>Task 2: DOP (28 marks)</li> <li>Task 3: IMC (21 marks)</li> </ul>	1 hr 30 min

# 4 Absence from Weighted Assessments

- Medical certificates must be produced if student is absent for any of the weighted assessments.
- o Parent's letter is strongly discouraged, and its validity will be approved based on a case-by-case basis.
- o Absence from any weighted assessment without a valid reason will result in zero mark.
- Do note that student will have to do a make-up weighted assessment on the day he/she returns to school.
- With this information, we hope all students will be better prepared themselves for the academic demands in 2023.
- Do feel free to contact the CPA teachers (Mr Sunny Chan and Mr Murtaza) should further clarification be needed on this matter.